

## Everybody's in a Chain

Who's eating whom (or what)? That's a big question in a food chain. A food chain is a pathway of food and energy through an ecosystem. Each species in the chain depends on the other species in some way. Each species has a role as a **PRODUCER** (one who makes food) or **CONSUMER** (one who eats food).

Label the role of each organism in the food chains as:  
**Producer or Primary Consumer or Secondary Consumer**

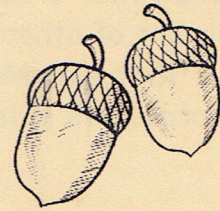
**A.**



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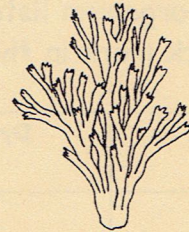
**B.**



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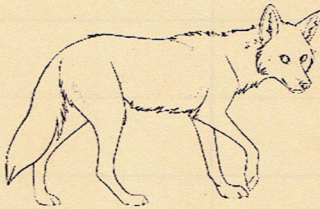


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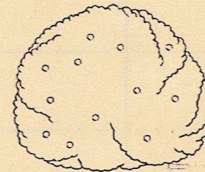
**C.**



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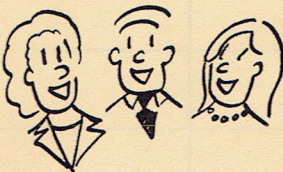


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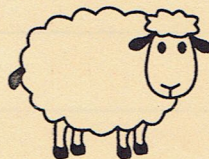


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**D.**



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Label each of the following as P-Producer or C- Consumer

- |                  |                  |
|------------------|------------------|
| 1. Bird _____    | 6. Leaves _____  |
| 2. Worm _____    | 7. Grass _____   |
| 3. Spider _____  | 8. Dolphin _____ |
| 4. Pumpkin _____ | 9. Carrot _____  |
| 5. Frog _____    | 10. Elk _____    |

## Lesson 3-6 What are Producers and Consumers?

Match each term in Column B with its description in Column A. Write the letter of the correct term in the space provided.

- |   |  |
|---|--|
| <p>_____ 1. Organism that makes its own food</p> <p>_____ 2. Animal that eats only dead organisms</p> <p>_____ 3. Animal that eats only Plant-Eating Animals</p> <p>_____ 4. Organism that breaks down the wastes or remains of other organisms</p> <p>_____ 5. Animal that eats Meat-Eating Animals</p> <p>_____ 6. Main producers in lakes and oceans</p> | <p>a. Primary Consumers</p> <p>b. Producer</p> <p>c. Secondary Consumer</p> <p>d. Decomposer</p> <p>e. Tertiary Consumer</p> <p>f. Scavenger</p> <p>g. Algae</p> |
|---|--|

### Skill Challenge:

Classify each organism listed in the table as a Producer, Consumer, Scavenger, or Decomposer by placing a check mark in the correct column.

Organism	Producer	Consumer	Scavenger	Decomposer
1. Seaweed				
2. Duck				
3. Hawk				
4. Ants				
5. Bacteria				
6. Vulture				
7. Rabbits				
8. Grass				
9. Apple Tree				
10. Bees				
11. Earthworm				
12. Beetle				